



POWERTRAIN

CAT C3.4 Tier 4 engine, 100 HP
3-Speed Hydrostatic Drive, 350 FPM transport speed
Automatic track tensioning
90" track length with 68" of ground contact
14" performance, poly track pads
6 track rollers per side
140mm track chain pitch
12 kW Generator

OPERATING ENVIRONMENT

Dual operating stations
3 operating positions - high, mid and screed
LCD display provides conditions and diagnostics
Pause mode enables return to same settings
Steering Wheel Control Group

MATERIAL DELIVERY

9-ton hopper
Replaceable floor plates
Heavy-duty chains and flight bars
Narrow chain guards
12" Ni-hard augers
Adjustable push roller
Independent auger and conveyor control
Cut-off doors
Independent hopper control

SCREED

8' to 15'8" standard paving width
4 element electric heated screed w/ thermostatic control
3/8" thick screed plates
Grade and slope controls
Sonic feed sensors
Manual crown adjustment (+/-3%)
Folding rear walkway
Adjustable end gates
Replaceable wear plates
2,500 VPM Vibrator

SERVICE

10-gal. washdown system with 2 hoses/nozzles
Braided electrical harnesses and sealed connections
Color-coded electrical wires
12-volt electric system with automotive-type fuses
Remote grease fittings
5 engine access doors
Lockable vandal covers and engine access doors



OPTIONAL EQUIPMENT

Truck Hitch Group
Hydraulically Extendable Push Rollers
Additional Operators Seat Group
Walk Way Extension Group
Joystick Control Group
LED Strobe Light Group
Work Lights Group
Premium LED Work Lights Group
Screed Mounted Control Panels
Hand Held Remote Group
TOPCON P-32 Grade and Slope Controls
MOBA-MATIC II Grade and Slope Controls
Heated End Gates
Electric Screed Extension Height Adjustment
Power Hydraulic Slope
Hydraulic Power Crown
Cut-Off Shoe Group
Berm Attachment – 12", 18" and 24"

WARRANTY

12 months

SALES AND SERVICE

Sold and serviced exclusively through CAT dealers worldwide

SPECS

Weight: 19,500 LBS
Length: 13'4"
Width: 102"
Height: 76"
Truck Clearance: 19"
Auger Diameter: 12"
Auger Speed: 150 RPM
Fuel Tank Capacity: 34 GAL
Hydraulic Tank Capacity: 34 GAL
DEF Tank Capacity: 5 GAL
Paving Speed: 150 FPM
Screed Weight: 3,000 LBS
Main Plate Size: 3/8" x 16.5"
Plate Extension Size: 3/8" x 9"
Vibration: 2 x 2,500 VPM



UNMATCHED PRODUCTIVITY

- Compact balanced weight of 19,500 lbs. allows for easy transport
- Independent control of the left and right side of the feeder system enables variable width paving
- Pause mode maintains settings for easy restarts
- Heavy duty conveyor slats efficiently provide material to the screed
- Best in class, 9 ton hopper capacity
- Cat C3.4 Tier 4 engine with 100 HP provides clean, quiet power and no lost time during regeneration cycle



PROVEN SCREED

- Hydraulically extendable paving range of 8' to 15'8"
- Heaviest in class 3,000 lb. screed provides exceptional mat quality
- Cutoff doors provide a paving range of 0 to 3'10"
- Electric screed heat eliminates propane tank and fumes
- Fold-able rear walkway with optional sliding extensions optimize visibility
- Extender height adjusters match main screed height
- Angle of attack adjusters on main screed and extensions
- Grade and slope control option for automatic height control



DURABLE LONG-LIFE COMPONENTS

- Best in class track length of 90"
- Automatic track tensioning maximize component life
- 14" poly track pads deliver traction, stability and long-life performance
- Best in class chain pitch of 140mm delivers maximum track life
- Highway class conveyor chains with tool-less adjustment
- Highway class conveyor and auger bearings with remote grease lines
- Largest in class hydraulic-driven, thermostatically controlled cooling package for quiet performance



EXCEPTIONAL VISIBILITY AND CONTROL

- 3 different operating positions, top, mid-level and screed optimize visibility and meet crew requirements
- Magnetic resistance steering wheel provides reliable control
- Screed mounted control panel offers more function controls for operators
- Optional remote for tow-point, extender width and feeder system override
- Individual cut-off doors prevent spillage and limit cleanup and automatically close when reversing direction



SERVICE AND SUPPORT

- Cat Dealer sales, service and support
- Electronic controller provides diagnostic capability
- Completely re-buildable machine
- Manual overrides on hydraulics ensure jobs are completed
- Visual indicators for routine service checks
- Weiler trained dealer service technicians
- Product and application assistance from certified paving specialists
- Readily available off-the-shelf OEM parts that meet precise specifications